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	Application No.	Applicant(s)	
	10/075,410	DICK ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Prenell P Jones	2667	
The MAILING DATE of this communication appearable All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR THE Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subje	application. If not included tion will be mailed in due co	ourse. THIS
1. X This communication is responsive to 7/8/2004.			
2. ☑ The allowed claim(s) is/are <u>1 and 9</u> .			
3. The drawings filed on <u>14 February 2002</u> are accepted by th	e Examiner.		
4. Acknowledgment is made of a claim for foreign priority unall All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitinformal pattent application (PTO-152) which give (a) including changes required by the Notice of Draftsperson (b) including changes required by the Notice of Draftsperson (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the capacity of the proper No. In the capacity of the capacity of the proper No. In the capacity of the capacit	been received. been received in Application Note the application to file a received in the second of this communication to file a received in the second of this application. Itted. Note the attached EXAMIN is reason(s) why the oath or deceived be submitted. It is application on the second of the submitted. It is application on the deceived of the submitted of the submitted. It is application on the deceived of the submitted	his national stage application ply complying with the requirements IER'S AMENDMENT or NO laration is deficient. TO-948) attached the Office action of awings in the front (not the belief). AL must be submitted. No	irements TICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summ Paper No./Mail B), 7. Examiner's Ame	Date	·

Page 2

Application/Control Number: 10/075,410

Art Unit: 2667

Allowable Subject Matter

- 1. Claims 1 and 9 are allowed over prior art.
- The following is a statement of reasons for allowance: Applicant has canceled 2. claims 2-8 and 10-16, and Applicant has amended claims 1 and 9 to include the previously indicated allowable subject matter claims 6 and 14. Although, the prior art a CDMA system which includes communication between a base station and at least one of many mobiles selected by base station, plurality services (access opportunities) are provided using common packet channel (CPCH), spreading codes used to transmit information, predetermined bit/code sequence, acknowledgement contains access preamble (AP) which contains identification, base station acknowledges one access attempt per time-slot, access is associated with slots and signatures, a CDMA system for resolving collision in a packet based communication system wherein the communication is between base station and mobiles, assigning channel resources, set of predefined signatures, CPCH uses defined channelization/scrambling codes, bandwidth management and acknowledgment mechanism, acknowledgment used by base station wherein frames/packets are identified by predetermined specific numbers, multiple access (access opportunities), set of codes, they fail to teach/suggest the combined collision signal and channel indicator distinguishing between codes using an inversion.

Page 3

Application/Control Number: 10/075,410

Art Unit: 2667

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Prenell P. Jones whose telephone number is 703-305-0630. The examiner can normally be reached on 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi Pham can be reached on 703-305-4378. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Prenell P. Jones

September 23, 200

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